

Henok Hailemariam

List of Publications by Year in descending order

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6
papers

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citations

2258059

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1872680

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docs citations

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35
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling EM Heating of Porous Media with Lattice Element Method. Springer Series in Geomechanics and Geoengineering, 2019, , 315-322.	0.1	0
2	Thermal Cyclic Stability Analysis of Porous Heat Storage Materials. Springer Series in Geomechanics and Geoengineering, 2019, , 258-265.	0.1	2
3	Temperature dependency of the thermal conductivity of porous heat storage media. Heat and Mass Transfer, 2018, 54, 1031-1051.	2.1	7
4	Thermal and dielectric behaviour of fine-grained soils. Environmental Geotechnics, 2017, 4, 79-93.	2.3	13
5	Thermo-hydro-mechanical analysis of cement-based sensible heat stores for domestic applications. Environmental Earth Sciences, 2016, 75, 1.	2.7	17
6	Hydrothermal Modelling and Analysis of Sensible Heat Energy Storages for Small-scale Dwellings Considering Natural Convection. Energy Procedia, 2016, 97, 462-469.	1.8	1